

ECS Configuration Change Request

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Page(s)

1. Originator Sukhada Gore	2. Log Date: 05/13/02	3. CCR #: 02-0401	4. Rev: —	5. Tel: 301-925-0638	6. Rm #: 2009J	7. Dept. DEV/CO
8. CCR Title: Patch_6A.05_ESDT.33_MISR : for LaRC DAAC only. Contains fix for Severity 5 NCR : 34132. Modified MISBR Version 199 ESDT.						
9. Originator Signature/Date Sukhada Gore /s/ 5/13/02			10. Class II	11. Type: CCR	12. Need Date: 13May02	
13. Office Manager Signature/Date Arthur Cohen /s/ 5/13/02			14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted:			17. Schedule Impact:		18. CI(s) Affected: SDSRV/ESDT/INGEST	
19. Release Affected by this Change: 6A		20. Date due to Customer: 13May02		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 34132						
23. Problem: (use additional Sheets if necessary) St=V, Sv=5, Bug id = ECSed34132, Desc: MISBR Version 199 ESDT needs modification						
24. Proposed Solution: (use additional sheets if necessary) Provide as Patch_6A.05_ ESDT.33_MISR for LaRC DAAC Only.						
25. Alternate Solution: (use additional sheets if necessary) Delay testing by science teams; wait until next full system delivery						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Delays in testing ESDTs at the DAACs or possible delays in INGEST of data.						
27. Justification for Emergency (If Block 15 is "Emergency"): ESDTs are needed at the LaRC DAAC for immediate testing.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:				30. Work Assigned To:	31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): A. Abtahi /s/ 5/13/02		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date): Pamela Johnson /s/ 5/13/02		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

ADDITIONAL SHEET

CCR #: 02-0401 **Rev:** **Originator:** Sukhada Gore

Telephone: 301-925-0638 **Office:** 2009J

Title of Change: Patch_6A.05_ESDT.33_MISR : for LaRC DAAC only. Contains fix for Severity 5 NCR : 34132. Modified MISBR Version 199 ESDT.

Actions

Clearcase :

Please build SUN tar file from 6A.05 baseline for the following files :

/ecs/formal/ESDT/Mi/
DsESDTMiMISBR.199.desc

Please name the tarfile Patch_6A.05_ESDT.33_MISR

This is for LaRC DAAC only.

DAAC INSTALL INSTRUCTIONS

Untar the SUN tar file.

To install ESDT descriptor files :

1. Logon to the sdsrv host
2. cd /usr/ecs/<MODE>/CUSTOM/data/ESS/
3. cp -p <staging_area>/<descriptor file name> .
4. chmod 644 <descriptor file name>

Note : The ESDT descriptor is new and it needs to be installed.

5. To install the ESDT descriptors, use the Science Data Server GUI.
6. Remember to make changes as necessary for new Volume Groups as well!!!!!!!
7. Re-start SDSRV.

Note :

Related VALIDs NCRs (SDSRV Valid : ECSed34200) and (DMS Valid : ECSed34207) have already been sent to LaRC DAAC as Patch_ESDT.29_MISR

These valids need to be installed before the descriptors can be installed.